Practitioner's Docket No.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of: Jeckeln, Ernesto G.; Ghannouchi, Fadhel M.; Sawan, Mohamad; and Beauregard,

Francois

Application No.: 09/877,608 Filed: 06/08/2001

Group No.: 2631

Examiner: Unassigned For: Adaptive Predistortion Device and Method Using Digital Receiver

Assistant Commissioner for Patents Washington, D.C. 20231

STATEMENT BY PRACTITIONER THAT APPLICATION FILED IN PTO IS THE ONE INVENTOR EXECUTED BY SIGNING DECLARATIONI,

Deepak Malhotra

Wells, St. John, Roberts, Gregory & Matkin P.S.

W. 601 First Avenue, Suite 1300

Spokane, WA 99201-3828

Reg. No. 33,560

Tel. No. 509-624-4276

state I am the registered practitioner for this application and the application identified above is the application that the inventor(s) executed by signing the declaration that is being submitted herewith.

Dated: October 5, 2001

SIGNATURE OF PRACTITIONER

FACSIMILE

transmitted by facsimile to the Patent and

Deepak Malhotra, Reg. No. 33,560

Customer No.: 021567

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. section 1.8a)

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

×

Date: Oct. 5. 2001

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature

Susan Wenzl

(type or print name of person certifying)

Trademark Office.

(Statement by Practitioner That Application Filed in PTO Is the One Inventor Executed by Signing Declaration--page 1 of 1

PATENT

ctitioner's Docket No. GO35-001

1 0 2001 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE in re application of: Jeckeln et al., Ernesto G.

Application No.:

09/877,608 June 8, 2001 Group No.: 2631

Filed: For:

Examiner: Unassigned

Adaptive Predistortion Device and Method Using Digital Receiver

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

COMPLETION OF FILING REQUIREMENTS -- NONPROVISIONAL APPLICATION

I. This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed August 8, 2001.

A copy of the Notice to File Missing Parts of Application--Filing Date Granted (Form PTO-1533) is enclosed.

DECLARATION OR OATH

II. An unexecuted declaration or oath was filed with the application. Enclosed is the originally signed declaration or oath for this application, with the application and drawings as filed attached to the signed declaration..

A Statement by Practitioner that Papers attached to Declaration are a copy of those filed in PTO to Get a Filing Date is attached.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. SECTION 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

X

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

transmitted by facsimile to the Patent and [] Trademark Office at (703) _

FACSIMILE

Signature

Susan Wenzl

(type or print name of person certifying)

(Completion of Filing Requirements--Nonprovisional Application--page 1 of 7)

SMALL ENTITY STATUS

III. A statement that this filing is by a small entity is attached.

COMPLETION FEES

IV.

1. Surcharge Fees

Late payment of filing fee and/or late filing of original declaration or oath (37 C.F.R. Section 1.16(e))

\$ 65.00

Total Completion Fees

\$65.00

EXTENSION OF TIME

V. The proceedings herein are for a patent application, and the provisions of 37 C.F.R. Section 1.136(a) apply.

Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

TOTAL FEE DUE

VI. The total fee due is:

Completion fees	\$ 65.00
Extension fee (if any)	\$ 0.00
Total Fee Due	\$ 65.00

PAYMENT OF FEES

VII. Enclosed is a check in the amount of \$65.00.

Please charge Account No. 23-0925 for any fees that may be due by this paper.

AUTHORIZATION TO CHARGE ADDITIONAL FEES

VIII. The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No. 23-0925.

37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)

37 C.F.R. Section 1.16(b), (c) and (d) (presentation of extra claims)

37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to Section 1.136(a))

37 C.F.R. Section 1.17 (application processing fees)

Date: October 5, 2001

Deepak Malhotra

Registration No. 33,560

Wells, St. John, Roberts, Gregory & Matkin P.S.

W. 601 First Avenue, Suite 1300

Spokane, WA 99201-3828

509-624-4276

Customer No. 012567



Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **ADAPTIVE PREDISTORTION DEVICE AND METHOD USING**

(Attorney Docket No.), the specification of which (check [X] is attached hereto. one) [] was filed, with my authority, on ______ as Application Serial No. ______ and was amended on ______if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

And I hereby appoint DAVID P. ROBERTS, Reg. No. 23,032; RANDY A. GREGORY, Reg. No. 30,386; JAMES L. PRICE, Reg. No. 27,376; MARK S. MATKIN, Reg. No. 32,268; DEEPAK MALHOTRA, Reg. No. 33,560; MARK W. HENDRICKSEN, Reg. No. 32,356; DAVID G. LATWESEN; Reg. No. 38,533; GEORGE G. GRIGEL, Reg. No. 31,166; KEITH D. GRZELAK, Reg. No. 37,144; JAMES D. SHAURETTE, Reg. No. 39,833; FREDERICK M. FLIEGEL, Reg. No. 36,138; DONALD B. KENADY, Reg. No. 40,045; JAMES E. LAKE, Reg. No. 44,854; and BERNARD BERMAN, Reg. No. 37,279; all of Wells, St. John, Roberts, Gregory & Matkin, P.S.; 601 West First Avenue, Suite 1300, Spokane, Washington 99201-3828, Telephone (509) 624-4276, Customer No. 021567, and each or any of them, my attorneys or agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

ADDRESS ALL COMMUNICATIONS IN OR PERTAINING TO THIS APPLICATION TO:

Deepak Malhotra WELLS, ST. JOHN, ROBERTS, GREGORY & MATKIN, P.S. 601 West First Avenue, Suite 1300 Spokane, WA 99201-3828

Foreign Application(s)

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

			Priority CI	<u>aimed</u>
(Number)	(Country)	(Filing Date)	Yes	No
(Number)	(Country)	(Filing Date)	Yes	No
U.S. Provision	al Application(s)			
		under Title 35, United State ication(s) listed below:	es Code, §	119(e)
(Provisio	nal Application No.)	(Filing D	ate)	
(Provisio	nal Application No.)	(Filing D	ate)	

U.S. Patent Application(s)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States

application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, or abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned to this Declaration and Power of Attorney hereby authorizes the U.S. attorneys named herein to accept and follow instructions from Mr. Marc Lupien c/o Goudreau Gage Dubuc, Suite 3400, P.O. Box 242, 800 Place-Victoria, Montreal, Quebec, H4Z 1E9, as to any actions to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys will be so notified by the undersigned.

Full name of sole or firs	t joint inventor <u>Erne</u>	<u>esto G. Jecke</u>	eln
Inventor's signature	8/m/w/	(e	09-01-01
			Date
Residence 3540 Édoua	rd Montpetit, Apt. 202	, Montréal, Q	uébec, CA H3T 1K8
Citizenship	Canadian		
Post Office Address	Same as above		

Full name of sole or first joint inventorFadhel M.Ghar	nnouchi
Inventor's signature Fadhel Clarach	2001 /08/15 Date
Residence 3470 Simpson, Apt. 805, Montréal, Québec,	CA , H3G 2J5
Citizenship Canadian	
Post Office Address Same as above	
*********	•
Full name of sole or first joint hoventor Mohamad Sav	van
Inventor's signature	2001/08/15 Date
Residence 597 chemin du Bord-de-l'eau, Laval, Québe	c, CA, H7X 1T9
Citizenship Canadian	
Post Office Address Same as above	
**********	•
Full name of sole or first joint inventor François Bea	nuregard
Inventor's signature Francos Beaurgard	2001 / 08 / 15 Date
Residence 350 rue Papineau, La Prairie, Québec, CA,	J5R 5H9
Citizenship Canadian	
Post Office Address Same as above	

Full name of sole or first joint inventor	
•	
Full name of sole or first joint inventor	Date
•	Date
Inventor's signature	
